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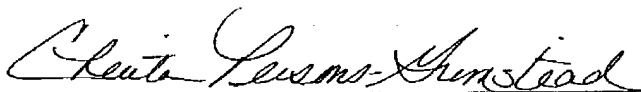
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1. Transmittal of Response to Restriction Requirement Office
Action mailed April 20, 2004 for Patent Application, Serial
Number 10/393,558. [Our Ref: 22.1458US] (9 pages)
2. Authorization to charge any fees to Deposit Account No.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Simon L. Farrant et al. § Group Art Unit: 3673
Serial No.: 09/997,021 §
Filed: November 28, 2001 § Examiner: Sunil Singh
For: COMMUNICATING WITH A TOOL § Atty. Dkt. No.: 22.1458 (SHL.0187US)
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CERTIFICATE OF MAILING UNDER
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I hereby certify under 37 CFR 1.8(a) that this correspondence is being facsimile transmitted and sent by "First Class Mail" on the date indicated below to the Commissioner for Patents, Mail Stop Non-Fee Amendment, P.O. Box 1450, Alexandria, VA 22313-1450 on 18 May 2004.

By: Cherita Persons Grimstead
CHERITA PERSONS-GRIMSTEAD

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT

Dear Sir:

This paper is submitted in response to the Office Action dated April 20, 2004, for which the one-month date for response is May 20, 2004. Please amend the claims as shown below.

If an extension of time is required to enable this paper to be timely filed and there is no separate Petition for Extension of Time filed herewith, this paper is to be construed as also constituting a Petition for Extension of Time Under 37 CFR § 1.136(a) for a period of time sufficient to enable this document to be timely filed.

It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason, the Assistant Commissioner is authorized to deduct said fees from Schlumberger Technology Corporation Deposit Account No. 50-0457.

Reconsideration of the application is respectfully requested.